LMA District Cover Sheet

Spring 2017 Levee Inspection Results

Levee District No. 0003 (Glenn County)

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
† Overall LMA Rating (Fall Only)				
,	** Non-receipt of Summ Reports may effect o			
† SPRING INSPECTIONS: Overall maintenance deficiencies are rated for the overall maintenance within the attached unit of the overall maintenance of the overall ma	d using the same crite nce rating shown abo	ria in the spring and inve is based on opera	in the fall.	eficiencies identified
Comments				

Unit Cover Sheet

Spring 2017 Levee Inspection Results

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles
Unit No. 01 Glenn County Sacramento River	Left	11.97

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/30/2017 - 3/30/2017			
DWR Inspector	Bob Duffey			
Accompanied By	Todd Southam			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

http://cdec.water.ca.gov/lma.html

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start		Rating **	Α	Issue No.		16	
LM End		Issue Type +	Ma	Location *		WS	
Category	Earthen L	evee		GPS La	atituc	de/Longitude	
Calegory				Start		End	
Item	Operations & Maintenance Manuals				0		0
пеш					0		0
DWR ID DWR_LD0003_01_s _ 2013_16							
		Comn	nent Cod	de			
		Inspecto	or Comm	nent			
The LMA has the O&M manuals.							

No Photos

LM Start		Rating **	Α	Issue No.		17	
LM End		Issue Type +	Ma	Location *		WS	
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Item	Emergency Supplies &				0		0
пеш	Equipment				0		0
DWR ID	DWR_LD00	003_01_s _ 201	3_17				
Comment Code							

No Photos

Inspector Comment
Γhe LMA has adequate flood fight supplies and equipment

LM Start		Rating **	Α	Issue No.		18		
LM End		Issue Type +	Ма	Location *		WS		
Category Earthen Levee				GPS La	atitud	le/Longitude		
Calegory				Start		End		
Flood Preparednes			Training		٥		0	
item			٥		0			
DWR ID	DWR ID DWR_LD0003_01_s _ 2013_18							
	Comment Code							
	Inspector Comment							

The LMA has completed flood fight training in the past.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	0.27	Rating **	М	Issue No.		105
LM End	0.27	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory				Start		End
Item	Animal Control			39.387413°		39.387413 °
item			-121.991086°		-121.991086°	
DWR ID DWR_LD0003_01_f _ 2016_105						
		Comn	nent Cod	le		
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.						
Inspector Comment						

Photo 1 of 1: SP_2017_LD0003_27_105_20170315_00059.jpg

View of the rodent holes along the landside slope.

LM Start	0.56	Rating **	М	Issue No.		23	
LM End	0.63	Issue Type +	Ma	Location *	LS		
Earthen Levee				GPS Latitude/Longitude			
Category				Start		End	
Animal Control				39.3893	90°	39.389219°	
пеш				-121.9955	39°	-121.996854°	
DWR ID	DWR_LD0	003_01_s _ 201	2_23				

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

LM Start	0.69	Rating **	М	Issue No.		55
LM End	0.69	Issue Type +	Ма	Location *		WS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory				Start		End
Item	Animal Control			39.3887	'16 °	39.388716 °
пеш				-121.9977	74°	-121.997774 °
DWR ID	DWR_LD0	003_01_s _ 201	4_55			
		Comn	nent Cod	le		
A1 : Exterminate rodents and backfill and compact or grout burrows.					t burrows.	
	Inspector Comment					



View of the rodent activity along the waterside slope.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	0.71	Rating **	U	Issue No.		3
LM End	0.77	Issue Type + Ma		Location *		LS
Earthen Levee				GPS Latitude/Longitude		
Category				Start		End
Item	Animal Co	ontrol		39.3885	78°	39.388410 °
пеш			-121.9979	87 °	-121.998992 °	
DWR ID	DWR ID DWR_LD0003_01_s _ 2012_3					

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment





View of squirrel holes along the landside slope.

LM Start	0.81	Rating **	U	Issue No.	ue No. 51		
LM End	0.91	Issue Type +	Ma	Location *	LS		
Category	Earthen Levee				GPS Latitude/Longitude		
Calegory						End	
Item	Animal Co	ontrol		39.3886	90°	39.389867	
iteiii				-121.9998	20°	-122.000585 °	
DWB ID	DWR I DO	003 01 f 201	5 51				

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

Photo 1 of 1: SP_2017_LD0003_27_51_20170315_00028.jpg



View of the rodent holes along the landside slope.

Photo 1 of 1: SP_2017_LD0003_27_52_20170315_00029.jpg

LM Start	1.21	Rating **	M	Issue No.	52		
LM End	1.21	Issue Type +	Ma	Location *	LS		
Category	Catagoria Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Item	Animal Co	ontrol		39.3940	10°	39.394010	0
item				-122.0009	77 °	-122.000977	0
DWR ID	DWR I DO	003 01 f 201	5 52				

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

* Location		** Rating		+ Issue Type
LS: Land Side	N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	1.35	Rating **	М	Issue No.	41			
LM End	1.35	Issue Type +	En	Location *	WS			
Category	Catagonia Earthen Levee				GPS Latitude/Longitude			
Calegory				Start End				
Item	Encroach	ments		39.3959	75 °	39.395975	0	
пеш				-122.0014	92 °	-122.001492	0	
DWR ID	DWR_LD0003_01_s _ 2017_41							
	Comment Code							

TR: Tree or limb

Inspector Comment

Remove the tree from the waterside slope and toe.



View of the tree on the waterside slope and toe.

LM Start	1.35	Rating **	A/W	Issue No.		8		
LM End	1.62	Issue Type +	Ma	Location *	WS			
Category	Catagori Supplemental			GPS Latitude/Longitude				
Calegory	TY .			Start		End		
Item		ACE Erosion S	Survey,	39.39598	32 °	39.399959	0	
item	DRAFT			-122.00245	51 °	-122.003522	0	
DWR ID	DWR_LD0	003_01_s _ 201	6_8					

Comment Code

Inspector Comment

2000 - Snags along toe at downstream end; slow erosion. 2001 - A couple of small fresh slumps in the lower bank section. 2006 - Some minor new erosion at the downstream end. 2009 - Some new erosion. 2010 - New toe erosion. 2011 - Minor new erosion. 2012 - Minor new erosion at the toe. 2013 - Site removed because sufficient berm width, does not meet criteria. 2015: [2015 Site ID: SAC_163-0_L]

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	1.47	Rating **	М	Issue No.		106
LM End	1.47	Issue Type +	En	Location *		WS
Category	ental	GPS Latitude/Longitude				
Calegory			Start		End	
Item	DWR UC	IP Field Study		39.39778	0°	39.397780°
пеш				-122.00207	'4 °	-122.002074°
DWR ID						

Comment Code

Inspector Comment

FS_ID:14573 DS_ID:18830 EP_NO: 9930

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Steel plate welded over WS end of pipe. Slide gate

at WS toe missing. Appears abandoned.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 14.5 feet below the crown slide gate on waterward end, 7'X9' concrete diversion box at landward toe (ABO No. 9930-Steel Ranch). Originally included in O+M manual (1960).

FS Date: 6/4/2013

LM Start	1.47	Rating **	М	Issue No.	106 (cont)
LM End	1.47	Issue Type +	En	Location *	WS

Photo 1 of 3: UCIP_SP_2017_14573_24038.jpg



24-inch CMP stormdrain on WS toe.

Photo 2 of 3: UCIP_SP_2017_14573_24037.jpg



Steel plate welded over end of pipe on WS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	1.47	Rating **	М	Issue No.		106 (cont)		
LM End	1.47	Issue Type +	En	Location *		WS		
Category	Supplemental				GPS Latitude/Longitude			
Calegory				Start		End		
Item	DWR UC	IP Field Study		39.3977	80°	39.397780	٥	
пеш				-122.0020	74°	-122.002074	0	
DWR ID								

Comment Code

Inspector Comment

FS_ID:14573 DS_ID:18830 EP_NO: 9930

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Steel plate welded over WS end of pipe. Slide gate

at WS toe missing. Appears abandoned.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 14.5 feet below the crown slide gate on waterward end, 7'X9' concrete diversion box at landward toe (ABO No. 9930-Steel Ranch). Originally included in O+M manual (1960).

FS Date: 6/4/2013



Distribution box on LS toe.

LM Start	1.58	Rating **	М	Issue No.		107			
LM End	1.58	Issue Type +	En	Location *	WS				
Catagony	Supplemental Supplemental				GPS Latitude/Longitude				
Calegory	Category			Start		End			
Item	DWR UCI	IP Field Study		39.3993	30°	39.399330°			
пеш				-122.0024)2 °	-122.002402 °			
DWR ID									

Comment Code

Inspector Comment

FS_ID:14576 DS_ID:18823 EP_NO: 9931

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned. Pipe burried at slide gate on WS toe.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 15.0 feet below the crown, slide gate on waterward end. 6'X7' concrete distribution box on LS toe. (ABO No. 9931-L. F. Steel).

Originally included in the O+M manual (1960).

FS Date: 6/4/2013



Slide gate at WS toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side	A : Acceptable M : Minimally Acceptable	N : Not Inspected/Rated C : Corrected	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	1.58	Rating **	М	Issue No.		107 (cont)
LM End	1.58	Issue Type +	En	Location *	WS	
Category	Suppleme	ental	GPS Latitude/Longitude			
Calegory				Start		End
Item	DWR UC	IP Field Study		39.39933	0 °	39.399330°
пеш				-122.00240	2 °	-122.002402 °
DWR ID						

Comment Code

Inspector Comment

FS_ID:14576 DS_ID:18823 EP_NO: 9931

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned. Pipe burried at slide gate on

WS toe.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 15.0 feet below the crown, slide gate on waterward end. 6'X7' concrete distribution box on LS toe. (ABO No. 9931-L. F. Steel).

Originally included in the O+M manual (1960).

FS Date: 6/4/2013



Concrete distribution box at LS toe.

LM Start	1.75	Rating **	U	Issue No.		104
LM End	1.98	Issue Type +	Ма	Location *	n* LS	
Category	Earthen L	GPS Latitude/Longitude				
Calegory	Calegory					End
Item	Animal Co	ontrol		39.40179	95°	39.405018 °
пеш						-122.001672 °
DWR ID	DWR_LD00	003_01_f _ 2016	6_104			

Comment Code

A1 : Exterminate rodents and backfill and compact or grout burrows.

Inspector Comment

Photo 1 of 1 : SP_2017_LD0003_27_104_20170315_00058.jpg



View of the rodent holes along the landside slope.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	1.83	Rating **	U	Issue No.	103		
LM End	2.35	Issue Type +	Ма	Location *	WS		
Category Earthen Levee				GPS Latitude/Longitude			
Category				Start		End	
Item	Animal Co	nimal Control			51 °	39.406414°	
пеш				-122.00195	8°	-121.995993 °	
DWR ID	DWR_LD00	003_01_f _ 2016	6_103				
	Comment Code						
A1 · Extern	A1 : Exterminate rodents and backfill and compact or grout burrows						

Inspector Comment



View of the rodent holes along the waterside slope.

LM Start	1.87	Rating **	M	Issue No.		108	
LM End	1.87	Issue Type +	En	Location *		WS	
Category	Supplemental				GPS Latitude/Longitude		
Calegory				Start		End	
Item	DWR UC	P Field Study		39.4034	19°	39.403419°	
iteiii				-122.0018	71 °	-122.001871 °	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14577 DS_ID:18825 EP_NO: 9935

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned. Pipe burried on WS toe.

Debris and steel plate blocking inlet on LS.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee and beneath the roadway 18.0 feet below the crown, slide gate on waterward end (ABO No. 9935-Watt). Originally included in the O+M

manual (1960). FS Date: 6/4/2013

Photo 1 of 3: UCIP_SP_2017_14577_24055.jpg



Slide gate burried at WS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	1.87	Rating **	М	Issue No.		108 (cont)
LM End	1.87	Issue Type +	En	Location *	WS	
Category	Suppleme	ental		GPS Latitude/Longitu		
Calegory				Start		End
Item	DWR UC	IP Field Study		39.40341	9°	39.403419
пеш				-122.00187	1 °	-122.001871
DWR ID						

Comment Code

Inspector Comment

FS_ID:14577 DS_ID:18825 EP_NO: 9935

Repair Type: Non-Urgent Crossing Status: Found

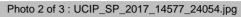
UCIP Comments: Appears abandoned. Pipe burried on WS toe.

Debris and steel plate blocking inlet on LS.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee and beneath the roadway 18.0 feet below the crown, slide gate on waterward end (ABO No. 9935-Watt). Originally included in the O+M manual (1960).

FS Date: 6/4/2013

LM Start	1.87	Rating **	М	Issue No.	108 (cont)
LM End	1.87	Issue Type +	En	Location *	WS





Concrete distribution box off LS toe.

Photo 3 of 3: UCIP_SP_2017_14577_24053.jpg



Debris and steel plate blocking inlet on LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

109 (cont)

WS

LM Start	2.10	Rating **	М	Issue No.		109	
LM End	2.10	Issue Type +	En	Location *		WS	
Category	Suppleme	ental		GPS Latitude/Longitud			
Calegory				Start		End	
Item	DWR UC	IP Field Study		39.40635	3°	39.406353 °	
пеш				-122.00067	4 °	-122.000674 °	
DWR ID						·	

Comment Code

Inspector Comment

FS_ID:15144 DS_ID:23151 EP_NO: N/A

LM End

Repair Type: Non-Urgent Crossing Status: Found

2.10

UCIP Comments: No permit identified for this crossing.

FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee 3.5-feet below the crown. Pump, butterfly valve, JP/meter at channel on LS toe. Siphon breaker in 12-inch steel riser on LS shoulder. 3-inch plastic drain on WS toe. FS Date: 6/4/2013

En

Location *

LM Start 2.10 Rating ** M Issue No.

Issue Type +



Siphon breaker in steel riser on LS shoulder with pump in background.

Photo 2 of 3: UCIP_SP_2017_15144_24882.jpg



Pump and butterfly valve off LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	2.10	Rating **	М	Issue No.		109 (cont)	
LM End	2.10	Issue Type +	En	Location *		WS	
Category	Supplemental			GPS Latitude/Longitude			
Calegory				Start		End	
Item	DWR UC	IP Field Study		39.40635	3°	39.406353 °	
пеш				-122.00067	4 °	-122.000674 °	
DWR ID							

Comment Code

Inspector Comment

FS_ID:15144 DS_ID:23151 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: No permit identified for this crossing.

FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee 3.5-feet below the crown. Pump, butterfly valve, JP/meter at channel on LS toe. Siphon breaker in 12-inch steel riser on LS shoulder. 3-inch plastic drain on WS toe.

plastic drain on WS to FS Date: 6/4/2013



3-inch drain on WS toe (purpose unclear).

LM Start	2.35	Rating **	М	Issue No.		13
LM End	2.52	Issue Type +	Ма	Location *		WS
Category	evee	GPS Latitude/Longitude				
Calegory				Start		End
Item	Animal Co	ontrol		39.4064	13 °	39.407248 °
пеш			-121.9959	93 °	-121.993177 °	
DWR ID DWR_LD0003_01_s _ 2012_13						

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment

Photo 1 of 1 : SP_2017_LD0003_27_13_20170315_00011.jpg



View of the rodent holes along the waterside slope.

N: Not Inspected/Rated C: Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma: Maintenance Deficiancy

Ob: Design & System Obsolescence

En: Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	2.38	Rating **	М	Issue No.		110
LM End	2.38	Issue Type +	En	Location *		WS
Category	Suppleme	ental	GPS Latitude/Longitude			
Calegory				Start		End
Item	DWR UC	IP Field Study		39.40647	1°	39.406471°
пеш				-121.99555	1°	-121.995551 °
DWR ID						

Comment Code

Inspector Comment

FS_ID:14582 DS_ID:18827 EP_NO: 9936

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned. Pipe burried on WS and

blocked with tin and soil on the LS.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 18.3 feet below crown, slide gate on waterward end. 5-foot by 7-foot concrete distribution box at landward toe (ABO No. 9936-Watt). Originally included in the O+M manual (1960).

FS Date: 6/4/2013

LM Start	2.38	Rating **	М	Issue No.	110 (cont)
LM End	2.38	Issue Type +	En	Location *	WS

Photo 1 of 3: UCIP_SP_2017_14582_24076.jpg



Slide gate at WS toe.

Photo 2 of 3: UCIP_SP_2017_14582_24075.jpg



Concrete distribution box on LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	2.38	Rating **	М	Issue No.		110 (cont)	
LM End	2.38	Issue Type +	En	Location *	WS		
Category	Suppleme	ental		GPS Latitude/Longitude			
Calegory				Start		End	
Item	DWR UC	IP Field Study		39.40647	71 °	39.406471 °	
пеш				-121.99555	51 °	-121.995551 °	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14582 DS_ID:18827 EP_NO: 9936

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned. Pipe burried on WS and

blocked with tin and soil on the LS.

FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 18.3 feet below crown, slide gate on waterward end. 5-foot by 7-foot concrete distribution box at landward toe (ABO No. 9936-Watt). Originally included in the O+M manual (1960).

FS Date: 6/4/2013



Slide gate at WS toe.

LM Start	2.93	Rating **	М	Issue No.		43
LM End	2.93	Issue Type +	En	Location *		LS
Category Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End
Item	Encroach	ments		39.4121	62°	39.412162
пеш			-121.9910	33°	-121.991033	
DWR ID	WR ID DWR_LD0003_01_s _ 2017_43					

Comment Code

PR : Prunings

Inspector Comment

Remove the prunings from the landside toe.

Photo 1 of 1: SP_2017_LD0003_27_43_20170330_00100.jpg



View of the prunings along the landside toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	2.98	Rating **	М	Issue No.		111
LM End	2.98	Issue Type +	En	Location *		LS
Category			GPS Latitude/Longitude			
Calegory				Start		End
Item	DWR UC	IP Field Study		39.41282	7°	39.412827°
пеш				-121.99142	7°	-121.991427°
DWR ID						

Comment Code

Inspector Comment

FS_ID:14584 DS_ID:18829 EP_NO: 9919

Repair Type: Non-Urgent Crossing Status: Indicator Found

UCIP Comments: Appears abandoned. Verify it was done corectly. FIELD_STRUCT_DESC: *Abandoned* 24-inch corrugated metal pipe through the levee 16.0 feet below the crown, slide gate on waterward end. 5'X7' concrete distribution box at LS toe is filled with grout (ABO No. 9919-Mills). Originally included in the O+M manual (1960) FS Date: 6/4/2013

LM Start	2.98	Rating **	М	Issue No.	111 (cont)
LM End	2.98	Issue Type +	En	Location *	LS

Photo 1 of 2: UCIP_SP_2017_14584_24081.jpg



5'X7' concrete distribution box filled in with grout.

Photo 2 of 2: UCIP_SP_2017_14584_24080.jpg



Distribution box on LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

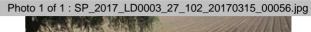
Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	2.98	Rating **	М	Issue No.		102
LM End	2.98	Issue Type +	Ма	Location *		LS
Earthen Levee			GPS Latitude/Longitude			
Category				Start		End
Item	Animal Co	ontrol		39.41290	9°	39.412909 °
пеш				-121.99144	3°	-121.991446 °
DWR ID DWR_LD0003_01_f _ 2016_102						
		0		L		

Comment Code

A1: Exterminate rodents and backfill and compact or grout burrows.

Inspector Comment





View of the rodent holes along the landside slope.

LM Start	3.39	Rating **	М	Issue No.		9
LM End	3.39	Issue Type +	Ma	Location *		LS
Category	Earthen Levee			GPS Latitude/Longitude		
Calegory				Start En		End
Item	Slope Sta	bility		39.4183	82°	39.418382°
item			-121.9924	80°	-121.992480 °	
DWR ID	DWR I DO	003 01 s 201	2 9			

Comment Code

S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.

Inspector Comment

Repair the erosion along the landside slope and prevent vehicle access

Photo 1 of 1 : SP_2017_LD0003_27_9_20170315_00006.jpg



View of the vehicle erosion along the landside slope.

LM Start	3.54	Rating **	М	Issue No.		101
LM End	3.54	Issue Type +	Ma	Location *		LS
Category	Earthen L	evee		GPS La	titud	e/Longitude
Calegory				Start		End
Item	Animal Co	ontrol		39.42053	37°	39.420537
iteiii				-121.99220)6°	-121.992206
DWR ID	DWR_LD00	003_01_f _ 2016	6_101			
		Comn	nent Coc	le		

A3: No rodents visible, but rodent burrows visible; need to backfill and

compact or grout burrows.

Inspector Comment

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Levee Inspection Report By Mile - Spring 2017

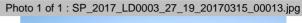
Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	3.76	Rating **	М	Issue No.		19	
LM End	3.76	Issue Type +	Ма	Location *		LS	
Category Earthen Levee			GPS Latitude/Longitude				
Calegory				Start		End	
Item	Slope Sta	bility		39.4237	47°	39.423747°	
пеш				-121.9916	67°	-121.991667 °	
DWR ID DWR_LD0003_01_s _ 2012_19							
	Comment Code						

S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.

Inspector Comment





View of the vehicle erosion along the landside slope.

Photo 1 of 1: SP_2017_LD0003_27_59_20170315_00031.jpg

LM Start	3.88	Rating **	М	Issue No.		59
LM End	3.88	Issue Type +	Ma	Location *	WS	
Catagoria Earthen Levee				GPS Latitude/Longitude		
Category				Start		End
Item	Animal Co	ontrol		39.4251	62 °	39.425162
item					28 °	-121.990528
DWR ID	DWR I DO	003 01 f 201	5 59			

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

LM Start	4.20	Rating **	М	Issue No.		100		
LM End	4.20	Issue Type +	En	Location *		WS		
Catagonia Earthen Levee				GPS La	atitud	e/Longitude		
Category				Start		End		
Encroachments ltem			39.4291	48 °	39.429148	0		
пеш				-121.9874	86 °	-121.987486	0	
DWR ID	DWR_LD0	003_01_f _ 2016	6_100					
Comment Code								

PR : Prunings

Inspector Comment

Remove the prunings from the waterside slope.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	4.33	Rating **	М	Issue No.	66		
LM End	4.33	Issue Type +	Ma	Location *		LS	
Catagony	Category Earthen Levee			GPS La	atitud	le/Longitude	
Calegory				Start	End		
Item	Encroachments			39.4309	27°	39.430927 °	
пеш				-121.987142 ° -121.9871		-121.987142 °	
DWR ID	DWR_LD0	003_01_f _ 2015	5_66				
		Comn	nent Coo	le			
PR : Pruni	ngs						
	Inspector Comment						

Photo 1 of 1: SP_2017_LD0003_27_66_20170315_00038.jpg

View of the prunings along the landside toe.

						,	
LM Start	4.63 Rating ** U		Issue No.		64		
LM End	4.68	Issue Type +	Ма	Location *		LS	
Catagony	Earthen Levee			GPS Latitude/Longitude			
Category				Start		End	
Animal Control				39.435205 ° 39.435		39.435855°	
Item							

DWR ID DWR LD0003 01 f 2013 64

Remove the prunings from the landside slope.

Comment Code

-121.988097

-121.988252

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent activity along the landside slope.

Photo 1 of 1: SP_2017_LD0003_27_63_20170315_00035.jpg

LM Start	4.66	Rating **	М	Issue No.		63
LM End	4.66	Issue Type +	Ma	Location *		LS
Catagony	evee	GPS La	titud	le/Longitude		
Category				Start		End
Item	Encroach	ments		39.4357	01 °	39.435701 °
пеш				-121.9881	89 °	-121.988189°
DWR ID	DWR_LD0	003_01_f _ 2013	3_63			

PR : Prunings

Inspector Comment

Comment Code

Remove the prunings from the landside toe.



View of the prunings along the landside toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	4.68	Rating **	М	Issue No. 2		2	
LM End	4.68	Issue Type +	Ma	Location *	LS		
Earthen Levee			GPS La	atitud	e/Longitude		
Category				Start		End	
Item	Slope Stability			39.4359	07°	39.435907 °	
item				-121.988242 °		-121.988242 °	
DWR ID DWR_LD0003_01_f _ 2013_2							
		Comn	nent Cod	le			
S3 : Repai access wh		slope damag le.	jed by ve	ehicle traffic	and	I prevent	
		Inspecto	or Comm	nent			
Tire ruts on both sides of the levee.							

No Photos

LM Start	4.82	Rating **	М	Issue No.		68		
LM End	4.82	Issue Type +	En	Location *	LS			
Category Earthen Levee				GPS La	e/Longitude			
Category			Start		End			
Item	Encroach	ments		39.437857°		39.437857°		
item				-121.988754°		-121.988754°		
DWR ID	DWR_LD00	003_01_s _ 201	4_68					
	Comment Code							
PR : Pruni	PR : Prunings							

Inspector Comment



Photo 1 of 1: SP_2017_LD0003_27_68_20170315_00039.jpg



View of the prunings along the landside toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	4.96	Rating **	M	Issue No.		112	
LM End	4.96	Issue Type +	En	Location *	LS		
Category	ental	GPS La	atitud	le/Longitude			
Calegory	Category					End	
Item	DWR UC	IP Field Study		39.4397	91 °	39.439791	0
пеш				-121.9898	25 °	-121.989825	0
DWR ID							

Comment Code

Inspector Comment

FS_ID:15163 DS_ID:23152 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: No permit identified for this crossing.

FIELD_STRUCT_DESC: 4-inch steel irrigation pipe through the levee at an unknown depth. Pump, vent, and shutoff valve off LS toe. Possible

shutoff valve off WS toe. FS Date: 6/4/2013

LM Start	4.96	Rating **	М	Issue No.	112 (cont)
I M End	4.96	Issue Type +	En	Location *	LS



Possible shutoff valve on WS toe.

Photo 2 of 3: UCIP_SP_2017_15163_24901.jpg



Pumping plant off LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	4.96	Rating **	М	Issue No.		112 (cont)		
LM End	4.96	Issue Type +	En	Location *		LS		
Category	Supplemental				GPS Latitude/Longitude			
Calegory				Start		End		
Item	DWR UC	P Field Study		39.43979	1°	39.439791 °		
пеш				-121.98982	5 °	-121.989825 °		
DWR ID								

Comment Code

Inspector Comment

FS_ID:15163 DS_ID:23152 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: No permit identified for this crossing.

FIELD_STRUCT_DESC: 4-inch steel irrigation pipe through the levee at an unknown depth. Pump, vent, and shutoff valve off LS toe. Possible

shutoff valve off WS toe. FS Date: 6/4/2013



Pumping plant off LS toe.

LM Start	5.05	Rating **	М	Issue No.		44	
LM End	5.05	Issue Type +	En	Location *		LS	
Category	Earthen Levee				GPS Latitude/Longitude		
Calegory	y		Start		End		
Item	Encroach	ments		39.4409	93 °	39.440993	0
item					12 °	-121.990412	0
DWR ID DWR_LD0003_01_s _ 2017_44							

PR : Prunings

Inspector Comment

Comment Code

Remove the prunings from the landside slope and toe.

Photo 1 of 1: SP_2017_LD0003_27_44_20170330_00101.jpg



View of the prunings along the landside slope and toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	5.06	Rating **	М	Issue No.		69	
LM End	5.06	Issue Type +	Ma	Location *		LS	
Category	Earthen L	evee		GPS Latitude/Longitude			
Calegory	ategory					End	
Item	Encroachments			39.4410	57°	39.441057 °	
пеш					58°	-121.990458 °	
DWR ID	DWR_LD0	003_01_f _ 201	5_69				
		Comn	nent Cod	le			
PR : Prunii	ngs						
Inspector Comment							
Remove the prunings from the landside slope.							



View of the prunings along the landside slope.

LM Start	5.06	Rating **	U	Issue No.		21	
LM End	5.25	Issue Type +	Ma	Location *		LS	
Catagonia Earthen Levee				GPS Latitude/Longitude			
Category			Start		End		
Item	Animal Co	Animal Control			28°	39.443793 °	
iteiii				-121.9904	75 °	-121.991297 °	
DWR ID	DWR LD00	003 01 f 2015	5 21				

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

LM Start	5.38	Rating **	U	Issue No.		70	
LM End	5.39	Issue Type +	Ма	Location *		LS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory			Start		End		
Item	Animal Co	ontrol		39.4456	19°	39.445808	0
пеш			-121.9915	10°	-121.991552	0	
DWR ID	NR ID DWR_LD0003_01_f _ 2015_70						

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS : Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	5.53	Rating **	U	Issue No.		62
LM End	5.62	Issue Type +	Ma	Location *	LS	
Category	Earthen L	evee		GPS Latitude/Longitude		
Category			Start		End	
Itom	Item Animal Control			39.447900°		39.449115°
пеш				-121.991748 °		-121.991873 °
DWR ID	DWR_LD0	003_01_f _ 2013	3_62			
		Comn	nent Cod	le		
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.						
Inspector Comment						

Photo 1 of 1: SP_2017_LD0003_27_62_20170315_00034.jpg



View of the rodent holes along the landside slope.

LM Start	5.77	Rating **	М	Issue No.		25
LM End	5.88	Issue Type +	Ma	Location *		LS
Category Earthen Levee			GPS La	atitud	e/Longitude	
Start				End		
Item	Encroach	ments		39.451293 °		39.452872 °
item				-121.9923	70°	-121.992897 °
DWR ID	WR ID DWR_LD0003_01_s _ 2012_25					
Comment Code						
A \ / . A		!=!==				

AV : Abandoned vehicles

Inspector Comment



View of the equipment along the landside toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.02	Rating **	М	Issue No.		11	
LM End	6.05	Issue Type +	Ма	Location *	WS		
Catagory	Supplemental				GPS Latitude/Longitude		
Calegory				Start		End	
Item		ACE Erosion S	Survey,	39.45469	6°	39.455096	0
пеш	DRAFT			-121.99410	7 °	-121.994217	0
DWR ID	DWR_LD0	003_01_s _ 201	6_11				

Comment Code

Inspector Comment

1997 - Erosion of top left bank; eroding downstream of rock section where levee is closest to the bank, approximately 40 to 50 ft of bank retreat, some berm left. 1999 - Some new beach sedimentation at toe. 2000 - Snags in eddy area could induce bank erosion at higher flows. 2002 - Small bar is gone. 2003 - Bar is present and higher. 2004 - Some new deposition on the bank at the upstream end. 2006 - New sand on bar and bank. 2007 - New sand deposition with vegetation colonizing bars between dikes. 2008 - More eddy sedimentation and vegetation on bar along bank. Bank is healing due to retreat of right bank. 2009 - Additional bar sedimentation. 2010 - some deposition at toe, new erosion on opposite bank. Site continues to heal. 2012 - Majority of site healed but upstream end still needs toe rock. 2015: Last observed in 2013. [2015 Site ID: SAC_168-3_L]

LM Start	6.06	Rating **	М	Issue No.		71
LM End	6.06	Issue Type +	Ма	Location *		LS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory			Start		End	
Item	Animal Co	Animal Control			13°	39.455313 °
item				-121.9937	12 °	-121.993712°
DWR ID	DWR_LD0003_01_f _ 2015_71					

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.11	Rating **	U	Issue No.	72		
LM End	6.11	Issue Type +	Ma	Location *	LS		
Catagony	Category Earthen Levee					le/Longitude	
Calegory		Start		End			
Item	Animal Co	ontrol		39.4560	18°	39.456018 °	
item					72 °	-121.993772 °	
DWR ID	DWR_LD0003_01_f _ 2015_72						
	Comment Code						

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

LM Start	6.19	Rating **	М	Issue No.		113
LM End	6.19	Issue Type +	En	Location *		LS
Category Supplemental				GPS Latitude/Longitude		
Calegory				Start		End
Item	DWR UC	IP Field Study		39.4571	70°	39.457170°
пеш				-121.9938	36°	-121.993836 °
DWR ID						

Comment Code

Inspector Comment

FS_ID:14643 DS_ID:18846 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 14-inch steel irrigation pipe through the levee 15-feet below the crown. Pump missing from WS slope. 36-inch concrete standpipe and concrete channel on LS toe. Originally included in CAMManuel 1055.

in O+M Manual 1955. FS Date: 6/4/2013

Photo 1 of 3: UCIP_SP_2017_14643_24142.jpg



Concrete standpipe on LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.19	Rating **	М	Issue No.		113 (cont)	
LM End	6.19	Issue Type +	En	Location *		LS	
Category				GPS Latitude/Longitude			
Calegory				Start		End	
Item	DWR UC	DWR UCIP Field Study			°	39.457170	
пеш				-121.993836	o o	-121.993836	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14643 DS_ID:18846 EP_NO: N/A

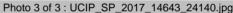
Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 14-inch steel irrigation pipe through the levee 15-feet below the crown. Pump missing from WS slope. 36-inch concrete standpipe and concrete channel on LS toe. Originally included in O+M Manual 1955. FS Date: 6/4/2013

LM Start	6.19	Rating **	М	Issue No.	113 (cont)
LM End	6.19	Issue Type +	En	Location *	LS



Concrete standpipe and channel on LS toe.





14-inch Pipe debris on WS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.22	Rating **	U	Issue No.		99			
LM End	6.22	Issue Type +	En	Location *	LS				
LIVI ENG	0.22	issue Type T	LII	Location	LS				
Category	Earthen L		GPS La	atitud	e/Longitude				
Odicgory			Start		End				
Encroachments				39.4576	48°	39.457648 °			
item				-121.9937	67°	-121.993767 °			
DWR ID	DWR_LD0	DWR_LD0003_01_f _ 2016_99							
		Comn	nent Cod	le					
DE : Debri	s								
		Inspecto	or Comm	nent					
Straw bale	s at the la	ndside toe.							



View of the straw bales along the landside toe.

LM Start	6.24	Rating **	М	Issue No.		7		
LM End	6.38	Issue Type +	Ma	Location *		LS		
Category Earthen Levee				GPS Latitude/Longitude				
Category			Start		End			
Item	Trim / Thi	Trim / Thin Trees			68°	39.459955	0	
пеш				-121.9937	12 °	-121.993512	0	
DWR ID	DWR_LD0003_01_s _ 2012_7							

Comment Code

T1 : Trim trees to at least five feet above ground level.

Inspector Comment

Photo 1 of 1 : SP_2017_LD0003_27_7_20170315_00005.jpg



Trim the trees 5 feet for better visibility.

LM Start	6.29	Rating **	М	Issue No.	48		
LM End	6.38	Issue Type +	Ма	Location *	WS		
Catagonia Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Trim / Thin Trees		39.45858	7 °	39.459912 °		
пеш				-121.993777 °		-121.993592 °	
DWR ID DWR_LD0003_01_s _ 2012_48							
	Comment Code						

Comment Code

T1 : Trim trees to at least five feet above ground level.

Inspector Comment



Trim trees 5 feet above ground for better visibility.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.36	Rating **	U	Issue No.		65		
LM End	6.36	Issue Type +	En	Location *		LS		
Category Earthen Levee			GPS La	atitud	e/Longitude			
			Start		End			
Item	Encroachments			39.4596	90°	39.459690 °		
item				-121.993680 °		0 ° -121.993680 °		
DWR ID DWR_LD0003_01_s _ 2016_65								
		Comn	nent Cod	le				
DE : Debri	S							
Inspector Comment								
broken concrete and soil								



View of concrete and soil obstructing visibility and access.

LM Start	6.43	Rating **	U	Issue No.		74	
LM End	6.43	Issue Type +	En	Location *	LS		
Category Earthen Levee			GPS Latitude/Longitude				
Category			Start		End		
Item	Encroachments			39.460563°		° 39.460563 °	
item				-121.993195°		-121.993195 °	
DWR ID	DWR ID DWR_LD0003_01_f _ 2015_74						
		Comn	nent Cod	le			
DE : Debri	S						
	Inspector Comment						
Remove th	Remove the metal roof from the landside slope.						

ector Comment
e landside slope.

....

LM Start	6.50	Rating **	М	Issue No.		84		
LM End	6.50	Issue Type +	Ма	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory		Start		End				
Item	Trim / Thin Trees			39.4616	10°	39.461610	٥	
пеш				-121.992950 °		-121.992950	٥	
DWR ID	DWR ID DWR_LD0003_01_s _ 2016_84							
		Comn	nent Cod	le				
T1 : Trim t	rees to at	east five feet	above g	round level				
			_					
		Inspecto	or Comm	nent				

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.54	Rating **	М	Issue No.		114	
LM End	6.54	Issue Type +	En	Location *	LS		
Category Supplemental			GPS Latitude/Longitude				
Calegory				Start		End	
Item	DWR UC	WR UCIP Field Study			6°	39.462146 °	
пеш				-121.99283	2 °	-121.992832 °	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14664 DS_ID:18834 EP_NO: 9906

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Pipe appears to be abandoned and should be done

so properly.

FIELD_STRUCT_DESC: 24-inch steel pipe through levee 13.0 feet below crown, slide gate on waterward end, pump house on berm. Slide gate in 7'X12' concrete pit on waterward side with flap gate on pipe from pumphouse. Pipe discharges into irrigation ditch on landward side (ABO No. 9906-Clare). Originally included in O+M manual 1955.

FS Date: 6/4/2013

LM Start	6.54	Rating **	М	Issue No.	114 (cont)
LM End	6.54	Issue Type +	En	Location *	LS

Photo 1 of 3: UCIP_SP_2017_14664_24162.jpg



Pumphouse and 7'X12' concrete box on WS slope.

Photo 2 of 3: UCIP_SP_2017_14664_24161.jpg



7'X12' Concrete box with flap gate and slide gate on WS slope.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.54	Rating **	М	Issue No.		114 (cont)
LM End	6.54	Issue Type +	En	Location *		LS
Supplemental				GPS La	tituc	le/Longitude
Calegory				Start		End
Item	DWR UCI	P Field Study	39.46214	6°	39.462146 °	
пеш			-121.99283	2°	-121.992832 °	
DWR ID						

Comment Code

Inspector Comment

FS_ID:14664 DS_ID:18834 EP_NO: 9906

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Pipe appears to be abandoned and should be done

so properly.

FIELD_STRUCT_DESC: 24-inch steel pipe through levee 13.0 feet below crown, slide gate on waterward end, pump house on berm. Slide gate in 7'X12' concrete pit on waterward side with flap gate on pipe from pumphouse. Pipe discharges into irrigation ditch on landward side (ABO No. 9906-Clare). Originally included in O+M manual 1955.

FS Date: 6/4/2013



Slidegate inside concrete box on WS slope.

	LM Start	6.55	Rating **	M	Issue No.	ssue No. 98			
	LM End	6.55	Issue Type +	Ма	Location *	LS			
	Category Earthen Levee				GPS Latitude/Longitude				
					Start		End		
	Item	Trim / Thin Trees			39.4622	75°	39.462275	0	
	item				-121.9928	25 °	-121.992825	0	
	DWR ID	DWR_LD0003_01_f _ 2016_98							
	Comment Code								

T1 : Trim trees to at least five feet above ground level.

Inspector Comment

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side	M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En: Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.57	Rating **	M	Issue No.	34		
LM End	6.57	Issue Type +	Ma	Location *	LS		
Category	evee	GPS Latitude/Longitude					
Calegory			Start		End		
Item	Slope Sta	bility	39.4625	05°	39.462505°		
пеш	-1					-121.992698°	
DWR ID DWR_LD0003_01_s _ 2012_34							
		Comn	nent Cod	le			
S3 : Repai access wh		slope damag le.	ed by ve	ehicle traffic	and	d prevent	
		Inspecto	or Comm	nent			



View of slope instability caused by vehicle traffic.

LM Start	6.59	Rating **	М	Issue No.		45						
LM End	6.59	Issue Type +	En	Location *	Location * WS							
Category	Earthen Levee			GPS La	atitud	e/Longitude						
Calegory	Calegory					End						
Item	Encroach	ments		39.4628	15 °	39.462815 °						
пеш					23 °	-121.992723 °						
DWR ID	NR ID DWR_LD0003_01_s _ 2012_45											
		_	. ^			0						

Comment Code

BU : Building

Inspector Comment

LM Start	6.60	Rating **	М	Issue No.	54			
LM End	6.60	Issue Type +	En	Location *	WS			
Category	Earthen L	evee		GPS Latitude/Longitude				
Calegory			Start		End			
Itom	Item				63°	39.462963 °		
пеш					88 °	-121.992688 °		
DWR ID	DWR ID DWR_LD0003_01_s _ 2017_54							
		Comn	nent Cod	le				
EQ : Equip	ment							
	Inspector Comment							
Remove th	Remove the trailer from the waterside slope.							



View the trailer on the waterside slope.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.61	Rating **	М	Issue No.		46	
LM End	6.61	Issue Type +	En	Location *	LS		
Category	evee	GPS La	atitud	e/Longitude			
Calegory			Start		End		
Item	Encroach	ments		39.4631	00°	39.463100°	
пеш			-121.992687 °		-121.992687 °		
DWR ID	DWR_LD0	003_01_s _ 201	2_46				
		Comn	nent Cod	de			
BU : Buildi	ng						
		Inspecto	or Comm	nent			

No Photos

LM Start	6.61	Rating **	U	Issue No.		76
LM End	6.61	Issue Type +	Ma	Location *		LS
Category	Earthen L	GPS Latitude/Longitude				
Calegory	tegory					End
Item	Trim / Thi	n Trees		39.4631	85 °	39.463185 °
пеш				-121.9926	57°	-121.992657°
DWR ID	DWR_LD0	003_01_f _ 2015	5_76			

Comment Code

T5: Tree stumps.

Inspector Comment

Repair the burned out stump hole along the landside toe.



View of the burned out stump hole along the landside toe.

LM Start	6.63	Rating **	М	Issue No.		12		
LM End	6.63	Issue Type +	Ma	Location *	LS			
Category	Category Earthen Levee				GPS Latitude/Longitude			
Calegory			Start		End			
Item	Slope Sta	bility		39.4633	66°	39.463366°		
item				-121.9925	86°	-121.992586°		
DWR ID	DWR_LD0	003_01_f _ 2012	2_12					
		Comn	nent Cod	le				
S1 : Repai	r slope ins	tability.						
	Inspector Comment							
Building has burned down.								



View of concrete stairs & foundation along the slope of the levee.

* Location	** Rating		+ Issue Type	
LS: Land Side N/A: Not Applicable WS: Water Side	A : Acceptable M : Minimally Acceptable	N : Not Inspected/Rated C : Corrected	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence	
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.72	Rating **	М	Issue No. 115		115
LM End	6.72	Issue Type +	En	Location *	LS	
Category	Supplemental			GPS Lati	tud	e/Longitude
Calegory						End
Item	DWR UC	IP Field Study		39.46459	s°	39.464596 °
пеш				-121.991850	°	-121.991850 °
DWR ID						

Comment Code

Inspector Comment

FS_ID:15165 DS_ID:23154 EP_NO: 13972

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Pipe leaking on LS toe.

FIELD_STRUCT_DESC: 1-inch steel waterline service through the levee at an unknown depth below the crown. Meter and siphon valve in

concrete box at LS toe. (Permit No. 13972, 1984)

FS Date: 6/4/2013

LM Start	6.72	Rating **	М	Issue No.	115 (cont)
LM End	6.72	Issue Type +	En	Location *	LS



Christy box on LS toe with siphon breaker and meter.

Photo 2 of 3: UCIP_SP_2017_15165_24905.jpg



Pipe leaking at LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.72	Rating **	М	Issue No. 115 (con		115 (cont)
LM End	6.72	Issue Type +	En	Location *	Location * LS	
Category	Supplemental			GPS Latitude/Longitude		
Calegory				Start		End
Item	DWR UC	IP Field Study		39.46459	o o	39.464596 °
пеш				-121.991850	°	-121.991850°
DWR ID						

Comment Code

Inspector Comment

FS_ID:15165 DS_ID:23154 EP_NO: 13972

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Pipe leaking on LS toe.

FIELD_STRUCT_DESC: 1-inch steel waterline service through the levee at an unknown depth below the crown. Meter and siphon valve in

concrete box at LS toe. (Permit No. 13972, 1984)

FS Date: 6/4/2013



Possible reason for water service (water fountain).

LM Start	6.72	Rating **	М	Issue No.		97
LM End	6.72	Issue Type +	Ma	Location *		WS
Category	Earthen Levee			GPS La	atitud	e/Longitude
Calegory						End
Item	Slope Sta	bility		39.4646	53°	39.464653°
пеш				-121.9917	89°	-121.991789°
DWR ID	DWR_LD0	003_01_f _ 2016	6_97			·

Comment Code

S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.

Inspector Comment

Repair the vehicle ruts on the waterside slope.

Photo 1 of 1 : SP_2017_LD0003_27_97_20170330_00102.jpg



View of the vehicle ruts on the waterside slope.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.75	Rating **	М	Issue No.	35	
LM End	6.75	Issue Type +	Ma	Location *	LS	
Catagony	Category Earthen Levee			GPS Latitude/Longitude		
Calegory				Start		End
Item	Trim / Thi	n Trees		39.4650	13 °	39.465013 °
пеш				-121.9914	55 °	-121.991455 °
DWR ID	DWR_LD0	003_01_s _ 201	2_35			
Comment Code						

T1 : Trim trees to at least five feet above ground level.

Inspector Comment



View of the trees that are hanging over the landside slope of the levee.

LM Start	6.79	Rating **	М	Issue No.		42
LM End	6.79	Issue Type +	En	Location *	LS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory				Start		End
Item	Encroach	ments		39.4655	67°	39.465595°
item				-121.9914	15 °	-121.991412°
DWR ID	DWR_LD00	003_01_s _ 201	2_42			

Comment Code

BU : Building

Inspector Comment



View of the building along the landside toe.

LM Start	6.85	Rating **	U	Issue No.	96		
LM End	6.85	Issue Type +	En	Location *		LS	
Category	Catagon/ Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Item	Encroach	ments		39.4664	49 °	39.466449°	
пеш					76°	-121.991376°	
DWR ID	DWR_LD0	003_01_f _ 2016	6_96				
Comment Code							

DE : Debris

Inspector Comment

Large pile of molch at the landside toe.



View of a large pile of mulch along the landside toe.

* Location	** Rating		+ Issue Type		
LS : Land Side N/A : Not Applicable WS : Water Side	A : Acceptable M : Minimally Acceptable	N : Not Inspected/Rated C : Corrected	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence		
CR : Crown	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement		
T				_	04 5=0

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway		Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	6.91	Rating **	М	Issue No.		47		
LM End	6.91	Issue Type +	En	Location *		n Location *		WS
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start		End		
Item	Encroachments			39.4673	58°	39.467358 °		
Item				-121.9913	33 °	-121.991333 °		
DWR ID	DWR_LD00	003_01_s _ 201	7_47					
Comment Code								
TR : Tree or limb								

Inspector Comment
Remove the tree from the waterside slope and toe.



View of the tree on the waterside slope and toe.

LM Start	7.05	Rating **	М	Issue No.		95	
LM End	7.05	Issue Type +	En	Location *	LS		
Category	Earthen L	GPS La	atitud	e/Longitude			
Category				Start		End	
Item	Encroachments			39.4692	87°	39.469287	5
item		-121.9912	39°	-121.991239	5		
DWR ID	DWR_LD00	003_01_f _ 2016	6_95				

Comment Code

PR : Prunings

Inspector Comment

Remove the prunings from the landside toe.

Photo 1 of 1 : SP_2017_LD0003_27_95_20170315_00053.jpg



View of the prunings along the landside toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	7.13	Rating **	М	Issue No.		116		
LM End	7.13	Issue Type +	En	Location *	LS			
Supplemental				GPS Latitude/Longitude				
Calegory	Category					End		
Item	DWR UC	IP Field Study		39.47047	1°	39.470471		
пеш				-121.99127	9°	-121.991279		
DWR ID								

Comment Code

Inspector Comment

FS_ID:14686 DS_ID:18836 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Indicator Found

UCIP Comments: Distribution box filled in with soil on LS toe. Need to

verify proper abandonment.

FIELD_STRUCT_DESC: *ABANDONED* 24-inch steel pipe through levee, 10.0 feet below crown. 7'X9' Concrete distribution box at

landward toe filled in with soil (Torres).

FS Date: 6/4/2013

LM Start	7.13	Rating **	M	Issue No.	116 (cont)
LM End	7.13	Issue Type +	Fn	Location *	LS

Photo 1 of 2: UCIP_SP_2017_14686_24184.jpg



Pump located on LS toe next to concrete distribution box.

Photo 2 of 2: UCIP_SP_2017_14686_24183.jpg



Soil filled concrete distribution box on LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	7.21	Rating **	М	Issue No.		14			
LM End	7.21	Issue Type +	Ма	Location *	LS				
Category Earthen Levee			GPS Latitude/Longitude						
			Start		End				
Item	Slope Stability			39.4716	58°	39.471658°			
пеш				-121.9912	45 °	-121.991245 °			
DWR ID	DWR ID DWR_LD0003_01_s _ 2012_14								
Comment Code									
S3: Repair the levee slope damaged by vehicle traffic and prevent									

Inspector Comment



View of the vehicle erosion along the landside slope.

LM Start	7.36	Rating **	М	Issue No.		37
LM End	7.36	Issue Type +	En	Location *	LS	
Category	Earthen Levee				atitud	le/Longitude
Calegory				Start		End
Item	Encroach	ments		39.4737	93°	39.473793 °
nem			-121.9912	08 °	-121.991208 °	
DWR ID	DWR_LD00	003_01_s _ 201	2_37			

Comment Code

PR : Prunings

access where possible.

Inspector Comment

Remove the prunings from the landside slope.



View of the prunings along the landside slope.

LM Start	7.59	Rating **	U	Issue No.		Issue No. 6		61
LM End	7.59	Issue Type +	En	Location *		LS		
Category Earthen Levee				GPS Latitude/Longitude				
				Start		End		
Item	Encroachments			39.4771	50°	39.477150°		
item			-121.9910	38°	-121.991038°			
DWR ID	DWR_LD0	003_01_f _ 2013	3_61					

Comment Code PR : Prunings

Inspector Comment

Remove the prunings from the landside toe.



View of the pruning along the landside toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway		Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	7.60	Rating **	М	Issue No.		117
LM End	7.60	Issue Type +	En	Location *		LS
Category	Suppleme	ental		GPS Lat	itud	e/Longitude
Calegory				Start		End
Item	DWR UC	IP Field Study		39.47722	3 °	39.477223 °
пеш				-121.99102	1 °	-121.991021 °
DWR ID						

Comment Code

Inspector Comment

FS_ID:14687 DS_ID:18837 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Verify pipe was abandoned properly

FIELD_STRUCT_DESC: *ABANDONED* 18-inch steel irrigation pipe through the levee 14.7 feet below the crown. Pump and pipe visible at

edge of pond off WS toe (Kaiser-Aetna)

FS Date: 6/4/2013

LM Start	7.60	Rating **	М	Issue No.	117 (cont)
LM End	7.60	Issue Type +	En	Location *	LS

Photo 1 of 3: UCIP_SP_2017_14687_24187.jpg



Pipe visible at pond off WS toe.

Photo 2 of 3: UCIP_SP_2017_14687_24186.jpg



Pump visible off WS toe, next to pond.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	7.60	Rating **	М	Issue No.		117 (cont)
LM End	7.60	Issue Type +	- En Location *		LS	
Category	Suppleme	ental		GPS Latitude/Longitude		
Calegory				Start		End
Item	DWR UC	IP Field Study		39.47722	23 °	39.477223°
пеш				-121.99102	21 °	-121.991021 °
DWR ID						

Comment Code

Inspector Comment

FS_ID:14687 DS_ID:18837 EP_NO: N/A

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Verify pipe was abandoned properly

FIELD_STRUCT_DESC: *ABANDONED* 18-inch steel irrigation pipe through the levee 14.7 feet below the crown. Pump and pipe visible at

edge of pond off WS toe (Kaiser-Aetna)

FS Date: 6/4/2013



Remnants of concrete distribution box on LS toe.

LM Start	7.68	Rating **	М	Issue No.		60	
LM End	7.68	Issue Type +	Ma	Location *	LS		
Category Earthen Levee GPS Lati						le/Longitude	
Calegory				Start End			
Item	Encroach	ments		39.4784	64°	39.478464	
пеш				-121.99068	36°	-121.990686	
DWR ID DWR_LD0003_01_f _ 2013_60							
Comment Code							

PR: Prunings

Inspector Comment

Remove the prunings from the landside toe.

Photo 1 of 1 : SP_2017_LD0003_27_60_20170315_00032.jpg



View of the prunings along the landside toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.12	Rating **	М	Issue No.	77		
LM End	9.12	Issue Type +	En	Location *		LS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Encroach	ments		39.497452°		39.497452 °	
пеш				-121.9876	73 °	-121.987673 °	
DWR ID	DWR_LD0	003_01_f _ 2015	5_77				
		Comn	nent Cod	le			
EQ : Equip	ment						
	Inspector Comment						
Remove th	Remove the metal boxes from the landside toe.						



View of the metal boxes along the landside toe.

LM Start	9.13	Rating **	М	Issue No.		118	
LM End	9.13	Issue Type +	En	Location *		LS	
Supplemental			GPS Latitude/Longitude				
Category				Start		End	
Item	DWR UC	IP Field Study		39.4975	75 °	39.497575 °	
iteiii				-121.9875	48 °	-121.987548 °	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14688 DS_ID:18838 EP_NO: 1623

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Abandoned and should be done so properly. FIELD_STRUCT_DESC: 1.5-inch galvanized iron pipe through the levee 8.0 feet below the crown (Permit No.1623-Holgersoo).

FS Date: 6/4/2013

Photo 1 of 3: UCIP_SP_2017_14688_24190.jpg



Pipe at side of building on WS shoulder.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.13	Rating **	М	Issue No.		118 (cont)
LM End	9.13	Issue Type +	En	Location *		LS
Category	Suppleme	ental	GPS Latitude/Lo			e/Longitude
Calegory				Start		End
Item	DWR UC	IP Field Study		39.49757	75 °	39.497575°
пеш				-121.98754	48 °	-121.987548°
DWR ID						

Comment Code

Inspector Comment

FS_ID:14688 DS_ID:18838 EP_NO: 1623

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Abandoned and should be done so properly. FIELD_STRUCT_DESC: 1.5-inch galvanized iron pipe through the levee 8.0 feet below the crown (Permit No.1623-Holgersoo).

FS Date: 6/4/2013





Water tank, pump, and well head on LS toe.

Photo 3 of 3: UCIP_SP_2017_14688_24188.jpg



Water tank, pump, and well head on LS toe.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.18	Rating **	U	Issue No.		94		
LM End	9.18	Issue Type +	En	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Encroachments				253°	39.498253 °		
пеш			-121.987103 °		-121.987103 °			
DWR ID	DWR_LD00	003_01_f _ 2016	6_94					
		Comn	nent Cod	le				
EQ : Equip	ment							
	Inspector Comment							



View of the ag pipes along the landside toe.

LM Start	9.23	Rating **	М	Issue No.		78		
LM End	9.23	Issue Type +	Ma	Location *		Location *		LS
Catagoria Earthen Levee				GPS Latitude/Longitude				
Category				Start		End		
Item	Animal Co	Animal Control			97°	39.498897		
item				-121.9868	27 °	-121.986827 °		
DWR ID	DWR_LD0	003_01_f _ 2015	5_78					

Comment Code

A1 : Exterminate rodents and backfill and compact or grout burrows.

Inspector Comment

Photo 1 of 1 : SP_2017_LD0003_27_78_20170315_00047.jpg



View of the rodent holes along the landside slope.

Photo 1 of 1: SP_2017_LD0003_27_49_20170330_00105.jpg

LM Start	9.29	Rating **	М	Issue No.		49
LM End	9.29	Issue Type + En Location		En Location *		WS
Category	evee	GPS Latitude/Longitude				
Calegory				Start		End
Item	Encroachments			39.4997	20°	39.499720°
nem				-121.9864	97 °	-121.986497 °
DWR ID DWR_LD0003_01_s _ 2017_49						

TR : Tree or limb

Inspector Comment

Comment Code

Remove the tree from the waterside slope and toe.



View of the tree along the waterside slope and toe.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.37	Rating **	М	Issue No.		85		
LM End	9.62	Issue Type +	En	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory			Start		End			
Item	Encroach	ments		39.5007	90°	39.504310°		
пеш				-121.9859	30°	-121.984580 °		
DWR ID	DWR_LD00	003_01_s _ 201	6_85					
		Comn	nent Cod	le				
FE : Fence)							
Inspector Comment								
Wire mesh and T-post fence at levee toe obstructing access.								

No Photos

LM Start	9.50	Rating **	U	Issue No.		79	
LM End	9.50	Issue Type +	Ma	Location *		LS	
Category Earthen Levee				GPS Latitude/Longitude			
				Start		End	
Item	Animal Co	ontrol		39.5026	98°	39.502698°	
item				-121.9852	35 °	-121.985235 °	
DWR ID DWR_LD0003_01_f _ 2015_79							

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



View of the rodent holes along the landside slope.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.61	Rating **	М	Issue No.		10	
LM End	9.88	Issue Type +	Ma	Location *		WS	
Supplemental				GPS Latitude/Longitude			
Calegory	Category					End	
Item		ACE Erosion S	Survey,	39.50438	3°	39.508117°	
DRAFT				-121.98530 ⁻	ı°	-121.986562 °	
DWR ID	DWR_LD0	003_01_s _ 201	6_10				

Comment Code

Inspector Comment

2007 - Getting close to the levee. Bank is clayey silt with clayey/silty toe. 2008 - Looks a little worse at the upstream end. 2009 - Some new erosion and slumping. 2010 - Some new erosion upstream of site, actively eroding at low flow. New bank swallow colony noted. 2011 - Significant erosion since last year, with an estimated 10 to 15 feet of berm lost. Large sections of the bank have slumped off. 2012 - Part of the site appears to be stabilizing, but still minor slumping in other locations. 2013 - Minor new erosion at toe. 2015: Last observed in 2013. [2015 Site ID: SAC_172-0_L] On 3/25/2016, recent high water caused river to erode to within 10-20 feet of levee toe. Appears still somewhat active.

LM Start	9.61	Rating **	М	Issue No.	10 (cont)
LM End	9.88	Issue Type +	Ma	Location *	WS

Photo 1 of 3: SP_2017_LD0003_27_10_20170315_00007.jpg



USACE 2013 Photo #1

Photo 2 of 3: SP_2017_LD0003_27_10_20170315_00008.jpg



USACE 2013 Photo #2

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.61	Rating **	М	Issue No.	10 (cont)		
LM End	9.88	Issue Type +	Ma	Location *	WS		
Category				GPS Latitude/Longitude			
Calegory			Start		End		
Item		ACE Erosion S	Survey,	39.50438	8 °	39.508117°	
пеш	DRAFT		-121.98530	1°	-121.986562 °		
DWR ID	/R ID DWR_LD0003_01_s _ 2016_10						
Comment Code							

Inspector Comment

2007 - Getting close to the levee. Bank is clayey silt with clayey/silty toe. 2008 - Looks a little worse at the upstream end. 2009 - Some new erosion and slumping. 2010 - Some new erosion upstream of site, actively eroding at low flow. New bank swallow colony noted. 2011 - Significant erosion since last year, with an estimated 10 to 15 feet of berm lost. Large sections of the bank have slumped off. 2012 - Part of the site appears to be stabilizing, but still minor slumping in other locations. 2013 - Minor new erosion at toe. 2015: Last observed in 2013. [2015 Site ID: SAC_172-0_L] On 3/25/2016, recent high water caused river to erode to within 10-20 feet of levee toe. Appears still somewhat active.

Photo 3 of 3 : SP_2017_LD0003_27_10_20170315_00009.jpg

USACE 2013 Photo #3

LM Start	9.63	Rating ^^	M	Issue No.		86	
LM End	10.11	Issue Type +	En	Location *	LS		
Category Earthen Levee				GPS La	atitud	e/Longitude	
				Start		End	
Item	Encroach	ments		39.5044	20°	39.511450°	
пеш				-121.9845	10°	-121.983930 °	
DWR ID	DWR ID DWR_LD0003_01_s _ 2016_86						
Comment Code							

FE : Fence

Inspector Comment

Wire mesh and T-post fence obstructing access to landside toe.

No Photos

* Location		** Rating		+ Issue Type
LS: Land Side	N/A: Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiancy
WS: Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obso
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.70	Rating **	U	Issue No.	50			
LM End	9.70	Issue Type +	Ma	Location *	WS			
Category	Earthen L	evee		GPS La	titud	le/Longitude		
Calegory				Start		End		
Item	Erosion /	Bank Caving	39.5054	35 °	39.505435 °			
пеш				-121.9841	72 °	-121.984172 °		
DWR ID DWR_LD0003_01_f _ 2014_50								
0 10 1								

Comment Code

E2 : Schedule repair of erosion site prior to the next inspection.

Inspector Comment

Repair the erosion along the waterside toe. On 3/25/2016, recent high water caused river to erose to within 10-20 feet of levee toe. Appears still somewhat active.

LM Start	9.70	Rating **	U	Issue No.	50 (cont)
LM End	9.70	Issue Type +	Ma	Location *	WS

Photo 1 of 6 : SP_2017_LD0003_27_50_20170315_00023.jpg



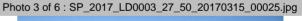
View of the erosion along the waterside toe. Same site as the USACE erosion issue. Photo: 10/20/2016

Photo 2 of 6: SP_2017_LD0003_27_50_20170315_00024.jpg



View of the erosion along the waterside toe. Same site as the USACE erosion issue.

LM Start	9.70	Rating **	U	Issue No.	50 (cont)
LM End	9.70	Issue Type +	Ma	Location *	WS





View of erosion along the waterside toe. Same site as the USACE erosion issue. Photo 3/25/2016

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	9.70	Rating **	U	Issue No.	50 (cont)			
LM End	9.70	Issue Type +	Ma	Location *	WS			
Category	Earthen L		GPS Latitude/Longitude					
Calegory						End		
Item	Erosion / Bank Caving			39.5054	35°	39.505435°		
пеш				-121.9841	72 °	-121.984172 °		
DWR ID DWR_LD0003_01_f _ 2014_50								
	Comment Code							

E2 : Schedule repair of erosion site prior to the next inspection.

Inspector Comment

Repair the erosion along the waterside toe. On 3/25/2016, recent high water caused river to erose to within 10-20 feet of levee toe. Appears still somewhat active.

LM Start	9.70	Rating **	U	Issue No.	50 (cont)
LM End	9.70	Issue Type +	Ma	Location *	WS



View of erosion along the waterside toe, downstream. Same site as the USACE erosion issue. Photo 3/25/2016

Photo 5 of 6: SP_2017_LD0003_27_50_20170315_00027.jpg



View of erosion along the waterside toe. Same site as the USACE erosion issue.

Photo 6 of 6: SP_2017_LD0003_27_50_20170330_00106.jpg

LM Start	9.70	Rating **	U	Issue No.	50 (cont)
LM End	9.70	Issue Type +	Ma	Location *	WS



View of the erosion along the waterside toe. Same site as the USACE erosion issue.

* Location

LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

** Rating

A: Acceptable N: Not Inspected/Rated M: Minimally Acceptable C: Corrected A/W: Acceptable but Monitor & Maintain

** Rating

A: Acceptable N: Not Inspected/Rated Ma: Maintenance Deficiancy Ob: Design & System Obsolescence En: Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

•									
LM Start	9.94	Rating **	М	Issue No.		93			
LM End	10.03	Issue Type +	Ma	Location *		WS			
Catagory	Earthen L	evee		GPS La	atituc	le/Longitude			
Category			Start		End				
Item	Animal Co	Animal Control				39.510199°			
item				-121.983989 °		° -121.983912°			
DWR ID DWR_LD0003_01_f _ 2016_93									
		Comn	nent Cod	le					
A1 : Exter	minate rod	ents and back	fill and c	compact or	grou	it burrows.			
		Inspecto	or Comm	nent					



View of the rodent holes along the waterside slope.

LM Start	10.14	Rating **	М	Issue No.	5		
LM End	10.24	Issue Type +	Ма	Location *	WS		
Category	Earthen Levee			GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Trim / Thi	n Trees		39.5117	88°	39.512395	0
пеш				-121.9837	50°	-121.981975	0
DWR ID	DWR_LD00	003_01_s _ 201	2_5				

Comment Code

T2: Thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment



View of the dense vegetation along the waterside slope.

LM Start	10.22	Rating **	N	Issue No.		92	
LM End	10.22	Issue Type +	Ma	Location *		WS	
Category	Earthen L	.evee		GPS L	atitud	le/Longitude	
Calegory		Start		End			
Item	Trim / Thin Trees		39.5122	287°	39.512287	0	
пеш				-121.982410 °		-121.982410	0
DWR ID	DWR_LD0	003_01_f _ 2016	5_92				
		Comn	nent Cod	le			
T5 : Tree s	stumps.						Т
		Inspecto	or Comm	nent			
1							

No Photos

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	10.24	Rating **	М	Issue No.	119		
LM End	10.24	Issue Type +	En	Location *	WS		
Category	Suppleme	ental		GPS Lati	e/Longitude		
Calegory				Start E		End	
Item	DWR UC	IP Field Study		39.512394	۱°	39.512394	
пеш				-121.98210 ⁻	°	-121.982101 °	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14689 DS_ID:18840 EP_NO: 1063

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Verify pipe was abandoned properly. (no photos

taken)

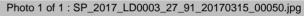
FIELD_STRUCT_DESC: *ABANDONED* 14-inch concrete pipe through levee 8.5 feet below crown. Slide gate in 36-inch concrete riser on

waterward toe (Permit No. 1063-Damon).

FS Date: 6/4/2013

LM Start	10.49	Rating **	U	Issue No.		91		
LM End	10.49	Issue Type +	En	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	le/Longitude		
Calegory				Start		End		
Item	Encroach	ments		39.5151	45°	39.515145°		
пеш				-121.9792	66°	-121.979266 °		
DWR ID	DWR_LD00	003_01_f _ 2016	6_91					
		Comn	nent Cod	le				
DE : Debri	S							
Inspector Comment								
Move the pipes at least 10' out from the levee toe.								

No Photos





View of the polyethylene pipes along the landside toe.

N: Not Inspected/Rated C : Corrected

A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

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Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

10.50	Rating **	N	Issue No.		29	
10.50	Issue Type +	Ма	Location *		WS	
Earthen L	evee		GPS La	atitud	e/Longitude	
			Start		End	
Trim / Thi	n Trees		39.5153	42 °	39.515342°	
					-121.979202 °	
DWR ID DWR_LD0003_01_s _ 2012_29						
	Comn	nent Cod	le			
stumps.						
		_				
	Inspecto	or Comm	nent			
	10.50 Earthen L Trim / Thi	10.50 Issue Type + Earthen Levee Trim / Thin Trees DWR_LD0003_01_s _ 201 Comn stumps.	10.50 Issue Type + Ma Earthen Levee Trim / Thin Trees DWR_LD0003_01_s _ 2012_29 Comment Cocstumps.	10.50 Issue Type + Ma Location * Earthen Levee GPS La Start Trim / Thin Trees 39.5153 -121.9792 DWR_LD0003_01_s _ 2012_29 Comment Code	10.50 Issue Type + Ma Location * Earthen Levee GPS Latitud Start Trim / Thin Trees 39.515342 ° -121.979202 ° DWR_LD0003_01_s _ 2012_29 Comment Code stumps.	



View of the stump along the toe.

LM Start	10.66	Rating **	U	Issue No.		89
LM End	10.66	Issue Type +	Ма	Location *		WS
Category	Earthen L	evee		GPS Latitude/Longitude		
Calegory				Start		End
Item	Slope Sta	bility		39.5175	53°	39.517553 °
item				Location * WS GPS Latitude/Longitude Start End 39.517553 ° 39.517 -121.979132 ° -121.979	-121.979132 °	
DWR ID DWR_LD0003_01_f _ 2016_89						
		Comp	ant Coc	ما		

S1 : Repair slope instability.

Inspector Comment



View of a hole along the waterside slope that need to be backfilled and compacted.

LM Start	10.67	Rating **	N	Issue No.		30
LM End	10.67	Issue Type +	Ма	Location *		WS
Category	Earthen L	evee		GPS La	atitud	e/Longitude
Calegory				Start		End
Item	Trim / Thi	n Trees		39.517715 ° 39.5		
пеш				-121.979155 °		-121.979155 °
DWR ID DWR_LD0003_01_f _ 2016_30						
		Comn	nent Cod	le		
T5 : Tree s	stumps.					
		Inspecto	or Comm	nent		



View of the stump along the slope.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	10.81	Rating **	N	Issue No.		82	
LM End	10.81	Issue Type +	Ma	Location *		WS	
Category Earthen Levee				GPS Latitude/Longitude			
				Start		End	
Item	Trim / Thin Trees			39.5197	27°	39.519727 °	
пеш				-121.9783	62 °	-121.978362 °	
DWR ID	DWR ID DWR_LD0003_01_f _ 2015_82						
		Comn	nent Coo	le			
T5 : Tree s	T5 : Tree stumps.						
Inspector Comment							

No Photos

LM Start	10.96	Rating **	М	Issue No.		120	
LM End	10.96	Issue Type +	En	Location *		WS	
Category Supplemental				GPS Latitude/Longitude			
Category				Start		End	
Item	DWR UC	IP Field Study		39.52178	80°	39.521780 °	0
item				-121.97901	4 °	-121.979014 °	5
DWR ID							

Comment Code

Inspector Comment

FS_ID:14690 DS ID:18832 EP_NO: 3193

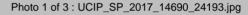
Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Pipe appears abandoned and should be done so

properly.

FIELD_STRUCT_DESC: 10-inch steel pipe through levee at crown elevation. 5.5-inch pipe extended out on waterward end, supplying water tanks at landward toe. Discharge into metal tank covered at landward toe. Pump and meter on landward side (Permit No. 3193- T. Southam). Design drawings available in permit.

FS Date: 6/4/2013





10-inch pipe and pump on LS.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	10.96	Rating **	М	Issue No.		120 (cont)	
LM End	10.96	Issue Type +	En	Location *		WS	
Category				GPS Latitude/Longitude			
Calegory	Category			Start		End	
Item	DWR UC	IP Field Study		39.52178	0 °	39.521780	
пеш				-121.97901	4 °	-121.979014	
DWR ID							

Comment Code

Inspector Comment

FS_ID:14690 DS_ID:18832 EP_NO: 3193

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Pipe appears abandoned and should be done so

properly

FIELD_STRUCT_DESC: 10-inch steel pipe through levee at crown elevation. 5.5-inch pipe extended out on waterward end, supplying water tanks at landward toe. Discharge into metal tank covered at landward toe. Pump and meter on landward side (Permit No. 3193- T.

Southam). Design drawings available in permit.

FS Date: 6/4/2013

LM Start	10.96	Rating **	М	Issue No.	120 (cont)
LM End	10.96	Issue Type +	En	Location *	WS

Photo 2 of 3: UCIP_SP_2017_14690_24192.jpg



Pipe on WS shoulder.

Photo 3 of 3: UCIP_SP_2017_14690_24191.jpg



10-inch pipe on LS.

Levee Inspection Report By Mile - Spring 2017

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	03/30/2017 03/30/2017	Bob Duffey

LM Start	10.98	Rating **	U	Issue No.		4
LM End	11.01	Issue Type +	En	Location *		LS
Earthen Levee			GPS Latitude/Longitude			
Category				Start		End
Vegetation			39.5220	58°	39.522480 °	
item				-121.9791	33 °	-121.979200°
DWR ID DWR_LD0003_01_s _ 2012_4						
Comment Code						
V6 : Lands	caping					
Inspector Comment						



View of the trees along the landside slope.

LM Start	11.02	Rating **	Ν	Issue No.		80	
LM End	11.02	Issue Type +	Ma	Location *		LS	
Category Earthen Levee			GPS Latitude/Longitude				
Category				Start		End	
Item	Trim / Thin Trees			39.52258	33°	39.522583 °	
пеш				-121.97924	19°	-121.979249 °	
DWR ID DWR_LD0003_01_f _ 2016_80							

Comment Code

T5: Tree stumps.

Inspector Comment

2 tree stumps on the landside toe.

No Photos

LM Start	11.04	Rating **	М	Issue No.		6
LM End	11.04	Issue Type +	Ma	Location *		WS
Category	evee	GPS Latitude/Longitude				
Category		Start		End		
Slope Stability				39.5229	21 °	39.522921 °
пеш	item				72 °	-121.979172 °
DWR ID DWR_LD0003_01_f _ 2012_6						
		Comn	nent Cod	le		
S1 : Repai	r slope ins	tability.				
			_			
Inspector Comment						



View of the verical cut along the waterside toe.